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	Application No.	Applicant(s)	
Notice of Allowability	10/633,504	YU ET AL.	
	Examiner	Art Unit	_
	Fetsum Abraham	2826	
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85; NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED ir ) or other appropriate commu IGHTS. This application is s	n this application. If not included unication will be mailed in due course. THIS	ve
1. This communication is responsive to			
2. 🔀 The allowed claim(s) is/are <u>1-18</u> .			
3. A The drawings filed on <u>05 August 2003</u> are accepted by the	Examiner.	·	
4. ☐ Acknowledgment is made of a claim for foreign priority use a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have  2. ☐ Certified copies of the priority documents have	e been received.	·	
2. Certified copies of the priority documents have	• •		
<ol> <li>Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).</li> </ol>	cuments have been received	In this national stage application from the	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file IENT of this application.	a reply complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXA es reason(s) why the oath or	MINER'S AMENDMENT or NOTICE OF declaration is deficient.	
6. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.		
(a) Including changes required by the Notice of Draftspers	_	v ( PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the	e drawings in the front (not the back) of R 1.121(d).	
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	SIT OF BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.	
Attachment(s)			
1. ☐ Notice of References Cited (PTO-892)	5. Notice of Inf	formal Patent Application (PTO-152)	
2. Notice of Draffperson's Patent Drawing Review (PTO-948)		ummary (PTO-413),	
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No. Mail Date <u>3/5/04</u>	Paper №./ 98), 7. 🗌 Examiner's	Mail Date Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's	Statement of Reasons for Allowance	
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## Statement of reasons for allowance

Claims 1-18 have been allowed.

The claimed structure whereby the different Fin aspect ratios of the NMNOS and PMOS transistors in CMOS configuration to match transistor mobilities which are inherently different in normal MOSFETs is not taught or rendered obvious by the prior arts.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fetsum Abraham whose telephone number is: 571-272-1911. The examiner can normally be reached on 8:00 - 18:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan J Flynn can be reached at 571-272-1915.

Æ¢t**s**unhAbraham